LAKE DE PRODUCTION LAMBOR - OF PART

OCT 3 1 2005 fayn, together with applicable fee(s), to: Mail Compt te and send this

Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450

Two(2) PAGES IN FAX

Alexandria, Virginia 22313-1450 (571) 273-2885 or Fax INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address) 26327 7590 08/05/2005 THE LAW OFFICE OF KIRK D. WILLIAMS Certificate of Mailing of Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. 1234 S. OGDEN ST. **DENVER, CO 80210** 11/01/2005 TBESHAH2 00000027 09519282 irk D. Williams 01 FC:1501 1400.00 OP (Signatur 31,2005 (Date APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/519,282 03/07/2000 97437 9726 Daniel E Lenoski TITLE OF INVENTION: DISTRIBUTING FAULT INDICATIONS AND MAINTAINING AND USING A DATA STRUCTURE INDICATING FAULTS TO ROUTE TRAFFIC IN A PACKET SWITCHING SYSTEM APPLN, TYPE SMALL ENTITY ISSUB FEE PUBLICATION PEE TOTAL FEB(S) DUB DATE DUB MSNO. \$780 11/07/2005 nonprovisional \$700 1400 1400 EXAMINER CLASS-SUBCLASS ART UNIT MOORE, IAN N 2661 370-218000 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). The Law Office of 2. For printing on the patent front page, list Kirk D. Williams (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignce is identified below, no assignce data will appear on the patent. If an assignce is identified below, the document has been filled for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filling an assignment. Note, there is a clerical (B) RESIDENCE: (CITY and STATE OR COUNTRY) error on the Retent Ab street
Technology, Inc. of SAN JOSE, CA (A) NAME OF ASSIGNEE Washington University of St. Louis, MO

Please check the appropriate assignee category or categories (will not be printed on the patent):

The document fee ordered on 3-7-zooo

Please check the appropriate assignee category or categories (will not be printed on the patent):

The document fee ordered on 3-7-zooo

AND

The document fee ordered on 3-7-zooo

Assigne to be the parties of the patent):

And The following fee(s) are enclosed:

4b. Payment of Fee(s): 2-1 4h. Payment of Fcc(s): 4 The Commissioner is authorized to charge Kondit Issue Fee A check in the amount of the fee(s) is enclosed. Deposit Account NO 501430 +he Publication Fee (No small entity discount permitted)

Advance Order - # of Copies 5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

Payment by credit card. Form PTO-2038 is attached, regard feets, over payment if 4.

The Director is hereby authorized by charge the required feets), or credit any overpayment, in Deposit Account Number (enclose an extra copy of this form).

h. Applicant is no longer claiming SMALL ENTITY status See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature Williams Kirk ( Typed or printed name

October 31,2005 42,ZZ9

Registration No.

This collection of information is required by 37 CFR 1 311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FIES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTOL-85 (Rev. 07/05) Approved for use through 04/30/2007.

OMB 0651-0033 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE